



Docket No.: H0498.70168US01
(PATENT)

BFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Olivier J.A. Schueller et al.
Serial No.: 10/824,331
Confirmation No.: 5408
Filed: April 14, 2004
For: OPTICAL MODULATOR/DETECTOR BASED ON
RECONFIGURABLE DIFFRACTION GRATING
Examiner: C. A. Simone
Art Unit: 1772

Certificate of Mailing Under 37 CFR 1.8(a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: December 19, 2007

12/19/07 JAS/Mg

Angela M. Griffith

TRANSMITTAL LETTER

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed are the following items for filing in connection with the above-referenced
Patent Application:

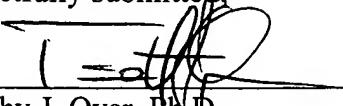
1. Response
2. Return Receipt Postcard

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to
be filed or which should have been filed herewith (or with any paper hereafter filed in this

application by this firm) to our Deposit Account No. 23/2825, under Docket No. H0498.70168US01. A duplicate copy of this paper is enclosed.

Dated: December 19, 2007

Respectfully submitted,

By 

Timothy J. Oyer, Ph.D.

Registration No.: 36,628

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Signature


Angela M. Griffith

RESPONSE

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

Prior to examination on the merits, please amend the above-identified U.S. patent application as follows:

The Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 4 of this paper.